

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1885 | receiver with plurality with demodulat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 11:56 |
| L2 | 78 | (DFT or FFT or (discrete adj1 fourier adj1 transform)) with demodulat\$3 with plurality | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 11:59 |
| L6 | 11 | (DFT or FFT or (discrete adj1 fourier adj1 transform)) with demodulat\$3 with plurality and (\$3DSL or DMT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:38 |
| L8 | 95 | (DFT or FFT or (discrete adj1 fourier adj1 transform)) and (demodulat\$3 with plural\$5) and (\$3DSL or DMT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:39 |
| L9 | 57 | (DFT or FFT or (discrete adj1 fourier adj1 transform)) and (demodulat\$3 with plural\$5) and (\$3DSL or DMT) and frequency adj1 band | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 13:12 |
| L10 | 11 | (DFT or FFT or (discrete adj1 fourier adj1 transform)) and (demodulat\$3 with plural\$5) and (\$3DSL or DMT) and frequency adj1 band with different | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:48 |
| L19 | 380 | (plurality adj1 demodulator) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:50 |
| L20 | 1 | (DFT or FFT or (discrete adj1 fourier adj1 transform)) and (plural\$5 adj1 demodulat\$3) and (\$3DSL or DMT) and frequency adj1 band with different | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 12:50 |
| L21 | 224 | (demodulat\$3 with plural\$5) with frequency adj1 band | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 13:12 |
| L22 | 49 | (demodulat\$3 with plural\$5) with frequency adj1 band with different | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 13:55 |
| L24 | 3 | (demodulat\$3 with plural\$5) with frequency adj1 band with different and (\$1FFT or \$1DFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 13:39 |
| L26 | 2 | (demodulat\$3 with plural\$5) with frequency adj1 band with different and (IFFT or IDFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 13:40 |
| L27 | 1 | (demodulat\$3 with plural\$5) with frequency adj1 band with different and \$2DSL | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/14 13:55 |
| S1 | 6 | "375"/.ccs. and (FFT or (discrete adj1 fourier adj1 transform)) with (sampl\$3 adj1 frequency) with demodulat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/08 17:29 |

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| S17 | 12 | (FFT or (discrete adj1 fourier adj1 transform)) with (sampl\$3 adj1 frequency) with demodulat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/08 17:28 |
| S18 | 3 | "5818296" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/12 16:11 |
| S19 | 60 | "5317596" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/12 16:12 |
| S20 | 37 | "6128276" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/12 16:12 |
| S21 | 9 | "5680388" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/12 16:13 |
| S26 | 1 | demodulat\$3 and differen\$6 with frequency adj1 band\$1 with multi\$2tone and (FFT or DFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:49 |
| S27 | 32 | demodulat\$3 with differen\$6 with frequency adj1 band\$1 and (FFT or DFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:40 |
| S30 | 1 | demodulat\$3 same differen\$6 with frequency adj1 band\$1 with multi\$2tone and (FFT or DFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:50 |
| S31 | 0 | plurality with demodulat\$3 and differen\$6 with frequency adj1 band\$1 with multi\$2tone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:51 |
| S32 | 0 | plurality with demodulat\$3 and differen\$6 with frequency with band\$1 with multi\$2tone | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:52 |
| S33 | 1 | plurality with demodulat\$3 and differen\$6 with (frequency with band\$1 and multi\$2tone) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:52 |
| S34 | 807 | plurality with demodulat\$3 and differen\$6 with ((frequency with band\$1) or multi\$2tone) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:53 |
| S35 | 3 | plurality with demodulat\$3 and differen\$6 with ((frequency with band\$1) or multi\$2tone) with (DFT or FFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:54 |
| S36 | 0 | plurality with demodulat\$3 and differen\$6 with ((frequency adj1 band\$1) or multi\$2tone) with (DFT or FFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:55 |
| S37 | 100 | plurality with demodulat\$3 and differen\$6 with ((frequency adj1 band\$1) or multi\$2tone) and (DFT or FFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:55 |

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| S38 | 4 | plurality with demodulat\$3 with differen\$6 with ((frequency adj1 band\$1) or multi\$2tone) and (DFT or FFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/13 15:55 |
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